Cantello, Nicole

From:

Cantello, Nicole

Sent:

Friday, August 18, 2017 2:41 PM

To:

'Geertsma, Meleah'

Cc:

Deborah Gail Musiker; Smith, Molly; Miller, Patrick

Subject:

RE: Question on reading SH Bell Chicago filter data spreadsheet

Hello Meleah:

The Parameter for manganese is 85132. On the bottom of the spreadsheet there's a tab called Parameter Codes which lists the codes for all of the metals.

The Sample Value is the result in units of ng/m3 (<u>nanograms</u> per meter cubed). To get ug/m3 you need to divide by 1000.

I hope this helps.

Best,

Nicole Cantello
Attorney/Advisor
U.S. Environmental Protection Agency
77 West Jackson Boulevard
Chicago, Illinois 60604
312/886-2870
cantello.nicole@epa.gov

This message and any attachments may contain confidential information protected by the attorney-client, attorney work product or other privilege. If you believe that it has been sent to you in error, please reply to the sender that you received the message in error. Then delete it. Thank you.

From: Geertsma, Meleah [mailto:mgeertsma@nrdc.org]

Sent: Thursday, August 17, 2017 5:10 PM
To: Cantello, Nicole <cantello.nicole@epa.gov>

Cc: Deborah Gail Musiker < Debbie.M.Chizewer@law.northwestern.edu > **Subject:** Question on reading SH Bell Chicago filter data spreadsheet

Hi Nicole - I'm back in after being on vacation last week, and looking at the new file that EPA updated with SH Bell's filter monitor data (attached). I think that column F, "Parameter," indicates the metals by various numbers, with column M, "Sample Value," giving the monitor result. Is that correct? If so, which number in column F indicates manganese? (And can you send the full list of metals and corresponding parameter numbers just so we have it handy.)

Thanks so much, Meleah

Cantello, Nicole

From:

Deborah Gail Musiker < Debbie.M.Chizewer@law.northwestern.edu>

Sent:

Friday, August 18, 2017 3:04 PM

To:

Cantello, Nicole; Geertsma, Meleah

Cc:

Smith, Molly, Miller, Patrick

Subject:

RE: Question on reading SH Bell Chicago filter data spreadsheet

Thanks, Nicole.

Has SH Bell responded officially to the NOV (e.g., set up a meeting with you, sent a letter, or anything else)? If you can share whatever information you can, we would very much appreciate it.

Best,

Debbie

Debbie (Musiker) Chizewer
Montgomery Environmental Law Fellow
Environmental Advocacy Clinic
Bluhm Legal Clinic
Northwestern University School of Law
375 E. Chicago Avenue, Chicago, IL 60611-3069
Debbie.M.Chizewer@law.northwestern.edu
312-503-4253

From: Cantello, Nicole [mailto:cantello.nicole@epa.gov]

Sent: Friday, August 18, 2017 2:41 PM

To: Geertsma, Meleah <mgeertsma@nrdc.org>

Cc: Deborah Gail Musiker < Debbie.M.Chizewer@law.northwestern.edu>; Smith, Molly < Smith.Molly@epa.gov>; Miller,

Patrick <miller.patrick@epa.gov>

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Cantello, Nicole

From:

Geertsma, Meleah <mgeertsma@nrdc.org>

Sent:

Friday, August 18, 2017 4:25 PM

To:

Cantello, Nicole

Cc:

Deborah Gail Musiker; Smith, Molly; Miller, Patrick

Subject:

RE: Question on reading SH Bell Chicago filter data spreadsheet

Very helpful, thanks Nicole – have a good weekend.

From: Cantello, Nicole [mailto:cantello.nicole@epa.gov]

Sent: Friday, August 18, 2017 2:41 PM

To: Geertsma, Meleah < mgeertsma@nrdc.org>

Cc: Deborah Gail Musiker < Debbie.M.Chizewer@law.northwestern.edu>; Smith, Molly < Smith.Molly@epa.gov>; Miller,

Patrick <miller.patrick@epa.gov>

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